

**Subpart PP—South Carolina****§ 52.2119 Identification of plan-conditional approval.**

EPA is conditionally approving a revision to the South Carolina State Implementation Plan (SIP) consisting of a new Standard (South Carolina Regulation 61–62.5 Standard No. 7.1). Based upon a commitment from the State, South Carolina must:

(a) Revise the Nonattainment New Source Review (NNSR) program to include a provision that emission reductions must be surplus and are not to be used as offsets if they are otherwise required by the SIP, New Source Performance Standards and National Emissions Standards for Hazardous Air Pollutants including the Maximum Achievable Control Technology standards, or other federal requirements and submit to EPA a SIP revision with the revised rule;

(b) Revise the State NNSR program to include a methodology for calculating offsets, and submit to EPA a SIP revision with the revised rule; and

(c) Utilize the provisions of 40 CFR part 51, Appendix S to supplement its NNSR program until South Carolina's NNSR program is approved by EPA. If the State fails to meet its commitment by June 2, 2009 the approval is treated as a disapproval. Also, EPA is disapproving two provisions of South Carolina's NNSR program (submitted on July 1, 2005) that relate to provisions that were vacated from the federal program by the United States Court of Appeals for the District of Columbia Circuit on June 24, 2005. The two provisions vacated from the federal rules pertain to Pollution Control Projects (PCPs) and clean units. The PCP and clean unit references are severable from the remainder of the NNSR program. Specifically, the following sections of South Carolina Regulation 61–62.5 Standard No. 7.1 are being disapproved: (b)(5); (b)(6)—Second sentence only; (b)(8); (c)(4); (c)(6)(C)(viii); (c)(8)(C)(iii); (c)(8)(E)(v); (c)(10); (d)(1)(C)(ix); (d)(1)(C)(x); (d)(3)—Only the reference to the term “clean unit” is being disapproved. The remainder of this regulatory provision is being approved; (d)(4)—Only the reference to the term “clean unit” is being dis-

approved. The remainder of this regulatory provision is being approved; (f); (g) and (h).

[73 FR 31371, June 2, 2008]

EFFECTIVE DATE NOTE: At 76 FR 36878, June 23, 2011, § 52.2119 was removed, effective July 25, 2011.

**§ 52.2120 Identification of plan.**

(a) *Purpose and scope.* This section sets forth the applicable State implementation plan (SIP) for South Carolina under section 110 of the Clean Air Act, 42 U.S.C. 7401–7671q and 40 CFR part 51 to meet national ambient air quality standards.

(b) *Incorporation by reference.*

(1) Material listed in paragraphs (c) and (d) of this section with an EPA approval date prior to July 31, 2009, for South Carolina was approved for incorporation by reference by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Material is incorporated as it exists on the date of the approval, and notice of any change in the material will be published in the FEDERAL REGISTER. Entries in paragraphs (c) and (d) of this section with EPA approval dates after July 31, 2009, for South Carolina will be incorporated by reference in the next update to the SIP compilation.

(2) EPA Region 4 certifies that the rules/regulations provided by EPA in the SIP compilation at the addresses in paragraph (b)(3) of this section are an exact duplicate of the officially promulgated State rules/regulations which have been approved as part of the State Implementation Plan as of the dates referenced in paragraph (b)(1).

(3) Copies of the materials incorporated by reference may be inspected at the Region 4 EPA Office at 61 Forsyth Street, SW., Atlanta, GA 30303 the Air and Radiation Docket and Information Center, EPA Headquarters Library, Infoterra Room (Room Number 3334), EPA West Building, 1301 Constitution Ave., NW., Washington, DC 20460, and the National Archives and Records Administration. If you wish to obtain materials from a docket in the EPA Headquarters Library, please call the Office of Air and Radiation (OAR) Docket/Telephone number: (202) 566–1742. For information on the availability of this material at NARA, call

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202-741-6030, or go to: <http://www.archives.gov/federal-register/cfr/ibr-locations.html> (c) EPA approved regulations.

## AIR POLLUTION CONTROL REGULATIONS FOR SOUTH CAROLINA

State citation	Title/subject	State effective date	EPA approval date	Federal Register notice
Regulation No. 62.1	Definitions and General Requirements .....	6/26/1998	8/10/2004	69 FR 48395
Section I .....	Definitions .....	8/26/2005	12/7/2006	71 FR 70880
Section II .....	Permit Requirements .....	6/24/2005	6/2/2008	73 FR 31368
Section III .....	Emissions Inventory .....	2/25/2005	12/7/2006	71 FR 70880
Section IV .....	Source Tests .....	6/27/2003	8/10/2004	69 FR 48395
Section V .....	Credible Evidence .....	7/27/2001	11/13/2003	67 FR 68767
Regulation No. 62.2	Prohibition of Open Burning .....	6/25/2004	8/26/2005	70 FR 50195
Regulation No. 62.3	Air Pollution Episodes .....			
Section I .....	Episode Criteria .....	10/26/2001	5/7/2002	67 FR 30594
Section II .....	Emission Reduction Requirements .....	4/22/1988	10/3/1989	54 FR 40659
Regulation No. 62.4	Hazardous Air Pollution Conditions .....	12/20/1978	1/29/1980	45 FR 6572
Regulation No. 62.5	Air Pollution Control Standards .....			
Standard No. 1 .....	Emissions from Fuel Burning Operations .....			
Section I .....	Visible Emissions .....	10/26/2001	5/7/2002	67 FR 30594
Section II .....	Particulate Matter Emissions .....	4/22/1988	10/3/1989	54 FR 40659
Section III .....	Sulfur Dioxide Emissions .....	3/3/1983	10/29/1984	49 FR 43469
Section IV .....	Opacity Monitoring Requirements .....	4/22/1988	7/2/1990	55 FR 27226
Section V .....	Exemptions .....	5/24/1985	10/3/1989	54 FR 40659
Section VI .....	Periodic Testing .....	6/26/1998	8/10/2004	69 FR 48395
Section VII .....	[Reserved] .....			
Standard No. 2 .....	Ambient Air Quality Standards .....	9/24/2004	8/22/2007	72 FR 46903
Standard No. 4 .....	Emissions From Process Industries .....			
Section I .....	General .....	2/28/1986	2/17/1987	52 FR 4772
Section II .....	Sulfuric Acid Manufacturing .....	2/28/1986	2/17/1987	52 FR 4772
Section III .....	Kraft Pulp and Paper Manufacturing Plants .....	4/22/1988	10/3/1989	54 FR 40659
Section IV .....	Portland Cement Manufacturing .....	2/28/1986	2/17/1987	52 FR 4772
Section V .....	Cotton Gins .....	10/26/2001	5/7/2002	67 FR 30594
Section VI .....	Hot Mix Asphalt Manufacturing .....	5/24/1985	10/3/1989	54 FR 40659
Section VII .....	Metal Refining .....	2/28/1986	2/17/1987	52 FR 4772
Section VIII .....	Other Manufacturing .....	10/26/2001	5/7/2002	67 FR 30594
Section IX .....	Visible Emissions .....	3/16/1989	7/2/1990	55 FR 27226
Section X .....	Non-Enclosed Operations .....	3/16/1989	7/2/1990	55 FR 27226
Section XI .....	Total Reduced Sulfur Emissions of Kraft Pulp Mills .....	10/26/2001	5/7/2002	67 FR 30594
Section XII .....	Periodic Testing .....	6/26/1998	8/10/2004	69 FR 48395
Section XIII .....	[Reserved] .....			
Standard No. 5 .....	Volatile Organic Compounds .....			
Section I .....	General Provisions .....	10/26/2001	5/7/2002	67 FR 30594
Part A .....	Definitions .....	10/26/2001	5/7/2002	67 FR 30594
Part B .....	General Applicability .....	10/26/2001	5/7/2002	67 FR 30594
Part C .....	Alternatives and Exceptions to Control Requirements .....	10/26/2001	5/7/2002	67 FR 30594
Part D .....	Compliance Schedules .....	10/26/2001	5/7/2002	67 FR 30594
Part E .....	Volatile Organic Compound Compliance Testing .....	6/26/1998	8/10/2004	69 FR 48395
Part F .....	Recordkeeping, Reporting, Monitoring .....	10/26/2001	5/7/2002	67 FR 30594
Part G .....	Equivalency Calculations .....	10/26/2001	5/7/2002	67 FR 30594
Section II .....	Provisions for Specific Sources .....			
Part A .....	Surface Coating of Cans .....	10/26/2001	5/7/2002	67 FR 30594
Part B .....	Surface Coating of Coils .....	9/18/1990	2/4/1992	57 FR 4158
Part C .....	Surface Coating of Paper, Vinyl, and Fabric .....	9/18/1990	2/4/1992	57 FR 4158
Part D .....	Surface Coating of Metal Furniture and Large Appliances .....	9/18/1990	2/4/1992	57 FR 4158
Part E .....	Surface Coating of Magnet Wire .....	10/26/2001	5/7/2002	67 FR 30594
Part F .....	Surface Coating of Miscellaneous Metal Parts and Products .....	10/26/2001	5/7/2002	67 FR 30594
Part G .....	Surface Coating of Flat Wood Paneling .....	5/5/1983	10/31/1983	48 FR 50078
Part H .....	Graphic Arts—Rotogravure Flexography .....	5/5/1983	10/31/1983	48 FR 50078
Part I .....	[Reserved] .....			
Part J .....	[Reserved] .....			
Part K .....	[Reserved] .....			
Part L .....	[Reserved] .....			
Part M .....	[Reserved] .....			
Part N .....	Solvent Metal Cleaning .....	10/26/2001	5/7/2002	67 FR 30594
Part O .....	Petroleum Liquid Storage in Fixed Roof Tanks .....	5/5/1983	10/31/1983	48 FR 50078
Part P .....	Petroleum Liquid Storage in External Floating Roof Tanks .....	5/5/1983	10/31/1983	48 FR 50078
Part Q .....	Manufacture of Synthesized Pharmaceutical Products .....	5/5/1983	10/31/1983	48 FR 50078
Part R .....	Manufacture of Pneumatic Rubber Tires .....	5/5/1983	10/31/1983	48 FR 50078
Part S .....	Cutback Asphalt .....	6/13/1979	12/16/1981	46 FR 61268
Part T .....	Bulk Gasoline Terminals and Vapor Collection Systems .....	5/5/1983	10/31/1983	48 FR 50078
Standard No. 5.2 .....	Control of Oxides of Nitrogen (NO <sub>x</sub> ) .....	6/25/2004	8/26/2005	70 FR 50195

## AIR POLLUTION CONTROL REGULATIONS FOR SOUTH CAROLINA—Continued

State citation	Title/subject	State effective date	EPA approval date	Federal Register notice
<i>Standard No. 6</i> .....	Alternative Emission Limitation Options (“Bubble”) .....	10/26/2001	5/7/2002	67 FR 30594
Section I .....	General .....	.....	.....	.....
Section II .....	Conditions for Approval .....	.....	.....	.....
Part A .....	Emissions of Total Suspended Particulate or Sulfur Dioxide. ....	10/26/2001	5/7/2002	67 FR 30594
Part B .....	Emissions of Volatile Organic Compounds .....	10/26/2001	5/7/2002	67 FR 30594
Part C .....	Emissions of Nitrogen Dioxide, Carbon Monoxide, or Lead .....	10/26/2001	5/7/2002	67 FR 30594
Part D .....	Designated Pollutants .....	10/26/2001	5/7/2002	67 FR 30594
Part E .....	De Minimis Cases .....	10/26/2001	5/7/2002	67 FR 30594
Section III .....	Enforceability .....	.....	.....	.....
<i>Standard No. 7</i> .....	Prevention of Significant Deterioration <sup>1</sup> .....	6/24/2005	6/2/2008	73 FR 31371
Section I .....	Definitions .....	6/24/2005	6/2/2008	73 FR 31368
Section II .....	Ambient Air Limits .....	6/24/2005	6/2/2008	73 FR 31368
Section III .....	Review of Major Plants and Major Modifications—Applicability and Exemptions. ....	6/24/2005	6/2/2008	73 FR 31368
Section IV .....	Review Requirements—Supplement C .....	4/26/1996	8/20/1997	62 FR 44218
Regulation No. 62.6 .....	Control of Fugitive Particulate Matter .....	5/24/1985	10/3/1989	54 FR 40659
Section I .....	Control of Fugitive Particulate Matter in Non-Attainment Areas. ....	5/24/1985	10/3/1989	54 FR 40659
Section II .....	Control of Fugitive Particulate Matter in Problem Areas ....	5/24/1985	10/3/1989	54 FR 40659
Section III .....	Control of Fugitive Particulate Matter Statewide .....	5/24/1985	10/3/1989	54 FR 40659
Section IV .....	Effective Date .....	5/24/1985	10/3/1989	54 FR 40659
Regulation No. 62.7 .....	Good Engineering Practice Stack Height .....	6/11/1986	5/28/1987	52 FR 19858
Section I .....	General .....	6/11/1986	5/28/1987	52 FR 19858
Section II .....	Applicability .....	6/11/1986	5/28/1987	52 FR 19858
Section III .....	Definitions and Conditions .....	6/11/1986	5/28/1987	52 FR 19858
Section IV .....	Public Participation .....	6/11/1986	5/28/1987	52 FR 19858
Regulation No. 62.96 .....	Nitrogen Oxides (NO <sub>x</sub> ) and Sulfur Dioxide (SO <sub>2</sub> ) Budget Trading Program General Provisions. ....	10/24/2009	10/16/2009	74 FR 53167
Regulation No. 62.99 .....	Nitrogen Oxides (NO <sub>x</sub> ) Budget Program Requirements for Stationary Sources Not in the Trading Program. ....	5/24/2002	6/28/2002	67 FR 43546

<sup>1</sup> This regulation (submitted on July 1, 2005) includes two portions of EPA’s 2002 NSR Reform Rules that were vacated by the DC Circuit Court—Pollution Control Projects (PCPs) and clean units. As a result, EPA is disapproving all rules and/or rule sections in the South Carolina PSD rules referencing clean units or PCPs. Specifically, the following South Carolina rules are being disapproved: (a)(2)(iv)(e); (a)(2)(iv)(f) (second sentence only); (a)(2)(vi); (b)(12); (b)(30)(iii)(h); (b)(34)(iii)(b); (b)(34)(vi)(d); (b)(35); (r)(6) (only the reference to the term “clean unit” is being disapproved. The remainder of this regulatory provision is being approved); (r)(7) (only the reference to the term “clean unit” is being disapproved. The remainder of this regulatory provision is being approved); (x); (y) and (z).

(d) *EPA-approved State Source specific requirements.*

## EPA-APPROVED SOUTH CAROLINA SOURCE-SPECIFIC REQUIREMENTS

Name of source	Permit No.	State effective date	EPA approval date	Comments
Transcontinental Gas Pipeline Corporation Station 140.	2060–0179–CD	4/27/2004	4/23/2009, 74 FR 18471	This permit is incorporated in fulfillment of the NO <sub>x</sub> SIP Call Phase II requirements for South Carolina.

(e) *EPA-approved South Carolina non-regulatory provisions.*

Provision	State effective date	EPA approval date	Explanation
Cherokee County Ozone Attainment Demonstration and Ten-year Maintenance Plan.	6/26/1998	12/18/1998, 63 FR 70022.	
Cherokee County Ozone Ten Year Maintenance Plan.	1/31/2002	4/26/2002, 67 FR 20647.	
Transportation Conformity .....	10/24/2003	1/29/2004, 69 FR 4245.	
Attainment Demonstration for the Appalachian, Catawba, Pee Dee, Waccamaw, Santee Lynches, Berkeley-Charleston-Dorchester, Low Country, Lower Savannah, Central Midlands, and Upper Savannah Early Action Compact Areas.	12/29/2004	8/26/2005, 70 FR 50195.	
South Carolina Transportation Conformity Air Quality Implementation Plan.	11/28/2008	7/28/2009, 74 FR 37168.	
Cherokee County 110(a)(1) Maintenance Plan for the 1997 8-Hour Ozone Standard.	12/13/2007	7/31/2009, 74 FR 26099.	

## Environmental Protection Agency

## § 52.2122

[62 FR 35444, July 1, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 52.2120, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

EFFECTIVE DATE NOTE: At 76 FR 36878, June 23, 2011, § 52.2120 was amended by revising the entry for “Standard No. 7” and adding an entry for “Standard No. 7.1”, effective July 25, 2011. For the convenience of the user, the added and revised text is set forth as follows:

§ 52.2120 Identification of plan.

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(c) \* \* \*

### AIR POLLUTION CONTROL REGULATIONS FOR SOUTH CAROLINA

State citation	Title/subject	State effective date	EPA approval date	Federal Register notice
* Regulation No. 62.5	* Air Pollution Control Standards	*	*	*
* Standard No. 7 .....	* Prevention of Significant Deterioration <sup>1</sup> .....	* 2/25/2011	* 6/23/2011	* [Insert citation of publication].
* Standard No. 7.1 .....	* Nonattainment New Source Review <sup>1</sup> .....	* 2/25/2011	* 6/23/2011	* [Insert citation of publication].
* .....	* .....	*	*	*

<sup>1</sup>This EPA action is approving revisions to the South Carolina SIP with the exception of the phrase “except ethanol production facilities producing ethanol by natural fermentation under the North American Industry Classification System (NAICS) codes 325193 or 312140,” as amended in the Ethanol Rule. See 72 FR 24060 (May 1, 2007).

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### § 52.2121 Classification of regions.

The South Carolina plan was evaluated on the basis of the following classifications:

Air quality control region	Pollutant				
	Particulate matter	Sulfur oxides	Nitrogen dioxide	Carbon monoxide	Photochemical oxidants (hydrocarbons)
Augusta (Georgia)-Aiken (South Carolina) Interstate .....	I	I	III	III	III
Metropolitan Charlotte Interstate .....	I	II	III	III	I
Camden-Sumter Intrastate .....	III	III	III	III	III
Charleston Intrastate .....	I	I	III	III	III
Columbia Intrastate .....	II	III	III	III	III
Florence Intrastate .....	III	III	III	III	III
Georgetown Intrastate .....	II	III	III	III	III
Greenville-Spartanburg Intrastate .....	I	III	III	III	III
Greenwood Intrastate .....	III	III	III	III	III
Savannah (Georgia)-Beaufort (South Carolina) Interstate .....	I	I	III	III	III

### § 52.2122 Approval status.

(a) With the exceptions set forth in this subpart, the Administrator approves South Carolina’s plans for the attainment and maintenance of the national standards under section 110 of the Clean Air Act. Furthermore the

Administrator finds the plans satisfy all requirements of Part D, Title I, of the Clean Air Act as amended in 1977, except as noted elsewhere in this subpart. In addition, continued satisfaction of the requirements of Part D for the ozone portion of the SIP depends